PLUS Search Results for S/N 10727305, Searched August 02, 2006

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

10727305_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10727305 on August 02, 2006

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Original Classifications
         359/879
        239/7
340/466
         340/905
        342/357.1
342/463
343/766
446/409
        455/186.1
455/3.01
455/344
701/301
    2 2
Cross-Reference Classifications
4 701/213
3 340/988
3 342/357.06
3 342/457
3 359/604
   33222222222222222222
         359/871
         701/117
         239/176
         239/682
         239/684
340/464
        340/467
340/539.1
340/901
         340/905
         342/357.13
        342/458
343/713
343/882
375/346
         446/456
        455/161.3
         455/166.2
        455/3.06
        455/517
701/208
Combined Classifications 4 340/905
         342/457
        701/117
        701/213
         340/901
   33333332222
         340/988
        342/357.06
343/713
         359/604
359/871
        359/879
        455/186.1
        239/176
        239/682
        239/684
        239/687
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2 239/7 2 340/464 2 340/466 2 340/539.1 2 340/995.13 2 342/357.1 2 342/357.1 2 342/458 2 343/700MS 2 343/766 2 343/882 2 375/346 2 446/409 2 446/456 2 455/161.3 2 455/166.2 2 455/3.01 2 455/3.06 2 455/344 2 455/517 701/208 701/301

10727305_CLSTITLES.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10727305 on August 02, 2006

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(2 OR, 2 XR)
340 : COMMUNICATIONS: ELECTRICAL
340/905
      Class
      340/901
                      EXTERNAL CONDITION VEHICLE-MOUNTED INDICATOR OR
                           ALARM
                      .Highway information (e.g., weather, speed
      340/905
                          limits, etc.)
                 (1 OR, 3 XR)
342/457
      Class
               342:
                       COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
                        AND DEVICES
                      DIRECTIVE
      342/350
                      .Position indicating (e.g., triangulation)
      342/450
      342/457
                      ..Land vehicle location (e.g., bus, police car
701/117
                 (1 OR, 3 XR)
               701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
      Class
                        RELATIVE LOCATION
                      VEHICLE CONTROL, GUIDANCE, OPERATION, OR
      701/1
                           INDICATION
      701/117
                      .Traffic analysis or control of surface vehicle
                 (0 OR, 4 XR)
701/213
      class
               701 :
                       DATA PROCESSING: VEHICLES, NAVIGATION, AND
                        RELATIVE LOCATION
      701/200
701/207
                      NAVIGATION
                      .Employing position determining equipment .. Using Global Positioning System (GPS)
      701/213
340/901
                 (1 \text{ OR}, 2 \text{ XR})
               340 :
                       COMMUNICATIONS: ELECTRICAL
      Class
      340/901
                      EXTERNAL CONDITION VEHICLE-MOUNTED INDICATOR OR
                         ALARM
               (0 OR, 3 XR)
340 : COMMUNICATIONS: ELECTRICAL
340/988
      Class
      340/988
                      VEHICLE POSITION INDICATION
                (0 \text{ OR}, 3 \text{ XR})
342/357.06
               342:
                       COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
      Class
                        AND DEVICES
      342/350
                      DIRECTIVE
      342/352
342/357.01
                      .Including a satellite
                      ..With position indicating
...Using Global Positioning Satellite (GPS or
      342/357.06
                         Glonass)
343/713
                (1 OR, 2 XR)
      Class
               343 :
                       COMMUNICATIONS: RADIO WAVE ANTENNAS
      343/700R
                      ANTENNAS
      343/711
                      .With vehicle
      343/713
                      .. Supported by vehicle body
               (0 OR, 3 XR)
359 : OPTICS: SYSTEMS
359/604
      Class
                      GLARE OR UNWANTED LIGHT REDUCTION
      359/601
      359/602
                      .With mirror (e.g., mirror with glare screen,
                            etc.)
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                          ..Anti-glare mirror
         359/603
         359/604
                          ...Adjustable
                    (0 OR, 3 XR)
59 : OPTICS: SYSTEMS
  359/871
                  359 :
         Class
         359/838
                         MIRROR
         359/871
                         .With support
                  (3 OR, 0 XR)
359: OPTICS: SYSTEMS
3
   359/879
         Class
         359/838
                         MIRROR
         359/871
                         .With support
         359/872
                         .. Mirror movable relative to support
         359/879
                         ... Body or apparel mirror support
                  (2 OR, 1 XR)
455 : TELECOMMUNICATIONS
   455/186.1
         Class
         455/130
                         RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
                                 CONVERTER
         455/150.1
                         .Signal selection based on frequency (e.g.,
                                tuning)
         455/179.1
                         ... Channel or station selection
         455/185.1
                         ...With channel information storage
         455/186.1
                         ....With memory control or programming
   239/176
                   (0 \text{ OR}, 2 \text{ XR})
                 239 : FLUID SPRINKLING, SPRAYING, AND DIFFUSING WITH MOBILE TANK-TYPE SUPPLY MEANS
         Class
         239/146
         239/176
                         .Adjustable distributor
                  (0 OR, 2 XR)
239 : FLUID SPRINKLING, SPRAYING, AND DIFFUSING
  239/682
         Class
         239/650
                         CONTAINER FOR NON-FLUID MATERIAL, AND
                               SCATTERING MEANS
         239/681
                         .Rotating scatterer
         239/682
                         ..Plural
                  (0 OR, 2 XR)
239 : FLUID SPRINKLING, SPRAYING, AND DIFFUSING CONTAINER FOR NON-FLUID MATERIAL, AND
  239/684
         Class
         239/650
                               SCATTERING MEANS
         239/681
                         .Rotating scatterer
         239/684
                         ...Including specific driving means
                   (1 OR, 1 XR)
   239/687
                  239 : FLUID SPRINKLING, SPRAYING, AND DIFFUSING CONTAINER FOR NON-FLUID MATERIAL, AND
         Class
         239/650
                               SCATTERING MEANS
         239/681
                         .Rotating scatterer
         239/687
                         ... Scatterer receives material axially
2
   239/7
                   (2 OR, 0 XR)
         class
                          FLUID SPRINKLING, SPRAYING, AND DIFFUSING
         239/1
                         PROCESSES
         239/7
                         .Including centrifugal force or spattering
                  (0 OR, 2 XR)
340 : COMMUNICATIONS: ELECTRICAL
   340/464
         Class
         340/425.5
                         LAND VEHICLE ALARMS OR INDICATORS
         340/463
                         .External alarm or indicator of movement
         340/464
                         ..Plural indications (e.g., go, slow, stop)
2 340/466
                   (2 OR, 0 XR)
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10727305_CLSTITLES.txt
                  340 : COMMUNICATIONS: ELECTRICAL
         Class
                         LAND VEHICLE ALARMS OR INDICATORS
.External alarm or indicator of movement
         340/425.5
         340/463
         340/466
                          ..Speed
2
   340/467
                    (0 \text{ OR}, 2 \text{ XR})
                  340 : COMMUNICATIONS: ELECTRICAL
         Class
         340/425.5
                         LAND VEHICLE ALARMS OR INDICATORS
         340/463
                          .External alarm or indicator of movement
         340/467
                          ..Acceleration or deceleration
   340/539.1
                   (0 \text{ OR}, 2 \text{ XR})
                  340 :
                          COMMUNICATIONS: ELECTRICAL
         Class
         340/500
340/531
                         CONDITION RESPONSIVE INDICATING SYSTEM
                          .With particular coupling link
         340/539.1
                          ..Radio
   340/995.13
                   (1 \text{ OR}, 1 \text{ XR})
                  340:
                          COMMUNICATIONS: ELECTRICAL
         Class
         340/988
                         VEHICLE POSITION INDICATION
         340/995.1
340/995.12
                          .Map display
                          ..Transmission of map data to vehicle
         340/995.13
                          ...Traffic information
  342/357.1
                   (2 OR, 0 XR)
                  342 :
                          COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
         Class
                            AND DEVICES
         342/350
                         DIRECTIVE
                         .Including a satellite
..With position indicating
...Using Global Positioning Satellite (GPS or
         342/352
342/357.01
         342/357.06
                              Gloñass)
                         ....Combined with telecommunication
         342/357.1
  342/357.13
                    (0 \text{ OR}, 2 \text{ XR})
                          COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
         Class
                  342 :
                            AND DEVICES
         342/350
                         DIRECTIVE
         342/352
                         .Including a satellite
..With position indicating
         342/357.01
         342/357.06
                         ... Using Global Positioning Satellite (GPS or
                              Glonass)
         342/357.13
                         ....With storage device (i.e., map or database)
2 342/458
                   (0 \text{ OR}, 2 \text{ XR})
                  342 :
                          COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
         Class
                            AND DEVICES
         342/350
                         DIRECTIVE
         342/450
                         .Position indicating (e.g., triangulation)
         342/458
                         ..Distance
   342/463
                    (2 \text{ OR}, 0 \text{ XR})
         Class
                  342 :
                          COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
                            AND DEVICES
         342/350
342/450
                         DIRECTIVE
                         .Position indicating (e.g., triangulation)
         342/463
                          .. Having plural transmitters or receivers
   343/700MS
                   (1 OR, 1 XR)
                  343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
         Class
         343/700R
                         ANTENNAS
         343/700MS
                         .Microstrip
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2 343/766
                   (2 OR, 0 XR)
         Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
         343/700R
343/757
                         ANTENNAS
                         .With means for moving directive antenna for
                              scanning, sweeping or orienting
                         .. Rotary or rotary oscillatory motion
         343/763
         343/766
                         ...Motor-driven
2 343/882
                   (0 OR, 2 XR)
         Class
                  343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
         343/700R
                         ANTENNAS
         343/878
                         .With support for antenna, reflector or
                               director
         343/880
                         .. Adjustable or collapsible support
         343/882
                         ...Pivoted or rotatable
                  (0 OR, 2 XR)
375 : PULSE OR DIGITAL COMMUNICATIONS
  375/346
         Class
         375/316
                         RECEIVERS
         375/346
                         .Interference or noise reduction
                  (2 OR, 0 XR)
446: AMUSEMENT DEVICES: TOYS
  446/409
         Class
         446/397
                         SOUNDING
         446/409
                         .Including rolling or tumbling toy
  446/456
                   (0 \text{ OR}, 2 \text{ XR})
                  446 : AMUSEMENT DEVICES: TOYS ROLLING OR TUMBLING (E.G., WHEELED)
         Class
         446/431
         446/454
                         .Remotely controlled
         446/456
                         ..By radio signal
                  (0 OR, 2 XR)
455 : TELECOMMUNICATIONS
  455/161.3
         Class
                        RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
         455/130
                               CONVERTER
         455/150.1
                         .Signal selection based on frequency (e.g.,
                              tuning)
                         ... Frequency scanning ... Using signal strength or quality
         455/161.1
         455/161.3
                   (0 \text{ OR}, 2 \text{ XR})
                455: TELECOMMUNICATIONS
         455/130
                         RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
                                 CONVERTER
         455/150.1
                         .Signal selection based on frequency (e.g.,
                               tuning)
         455/161.1
                         ...Frequency scanning
                         ...With channel skipping selection
....With priority channel selection
         455/166.1
         455/166.2
                 (2 OR, 0 XR)
455 : TELECOMMUNICATIONS
  455/3.01
         455/3.01
                        WIRELESS DISTRIBUTION SYSTEM
                 (0 OR, 2 XR)
455 : TELECOMMUNICATIONS
  455/3.06
         Class
         455/3.01
                        WIRELESS DISTRIBUTION SYSTEM
         455/3.06
                         .Combined with diverse art device (e.g.,
                            audio/sound or entertainment system)
2 455/344
                   (2 OR, 0 XR)
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10727305_CLSTITLES.txt class 455 : TELECOMMUNICATIONS 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER 455/344 .Combined with diverse art device 2 455/517 (0 OR, 2 XR)455 : TELECOMMUNICATIONS Class 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS 455/500 .Plural transmitters or receivers (i.e., more than two stations)
...Central station (e.g., master, etc.)
...To or from mobile station 455/507 455/517 701/208 (0 OR, 2 XR) 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND Class RELATIVE LOCATION 701/200 701/207 NAVIGATION Employing position determining equipment ...For use in a map data base system 701/208 (2 OR, 0 XR)
701: DATA PROCESSING: VEHICLES, NAVIGATION, AND 701/301 class **RELATIVE LOCATION** 701/300 **RELATIVE LOCATION**

.Collision avoidance

701/301